## Process for Existing Septic Tank Abandonment

Meadowgreen Area Sanitary Sewer Construction Project



## Williamson County Department of Sewage Disposal Management

#### Brian K. Corwin

**Director** 

1320 West Main Street, Suite 411 Franklin, TN 37064 615.790.5751

brianc@williamson-tn.org www.williamsoncounty-tn.gov



## Two Components of a Septic System

What has to be done?

- Abandon the tank(s)
- 2. Leave the field lines in the ground



# Three Methods of Abandoning Tanks

#### Method #1

- 1. Pump and dispose of contents;
- 2. Collapse, crush & demolish tank walls and lid;
- 3. Leave rubble in the ground;
- 4. Backfill hole with gravel to within 12" of the ground surface;
- 5. Backfill remaining void with soil up to the ground surface.



# Three Methods of Abandoning Tanks

#### Method #2

- 1. Pump and dispose of contents;
- 2. Collapse, crush & demolish tank walls and lid;
- 3. Completely remove rubble from the premises;
- 4. Dispose of rubble in an appropriate manner;
- 5. Backfill hole with soil up to the ground surface.



## Three Methods of Abandoning Tanks

#### Method #3

- 1. Pump and dispose of contents;
- 2. Completely fill tank with an appropriate material;
  - Example: gravel, concrete, etc.
- 3. Backfill any remaining hole with soil up to the ground surface.

## Qualified Contractors

#### Who can do the work?

- State-permitted pumping contractors
  - (refer to WCDSDM web site for list)
- Do not have to be WC-licensed septic system installers
- Certified & licensed plumbers
  - (refer to City of Franklin for approved list)

### Approval Process

- No fee or permit required from WC;
- Provide proof of pumping to WCDSDM;
- Notify WCDSDM after abandonment but prior to final grading;
- WCDSDM will inspect, confirm & approve the abandonment.



## QUESTIONS?





### Contact Information

### Brian K. Corwin

Director

Williamson County
Department of Sewage Disposal Management
1320 West Main Street, Suite 411
Franklin, TN 37064
615.790.5751
brianc@williamson-tn.org
www.williamsoncounty-tn.gov



## Meadowgreen/Grassland Area Sanitary Sewer Construction Project

